

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Wednesday, November 14th 2018
As of 0900 CST

Tropical Weather Awareness



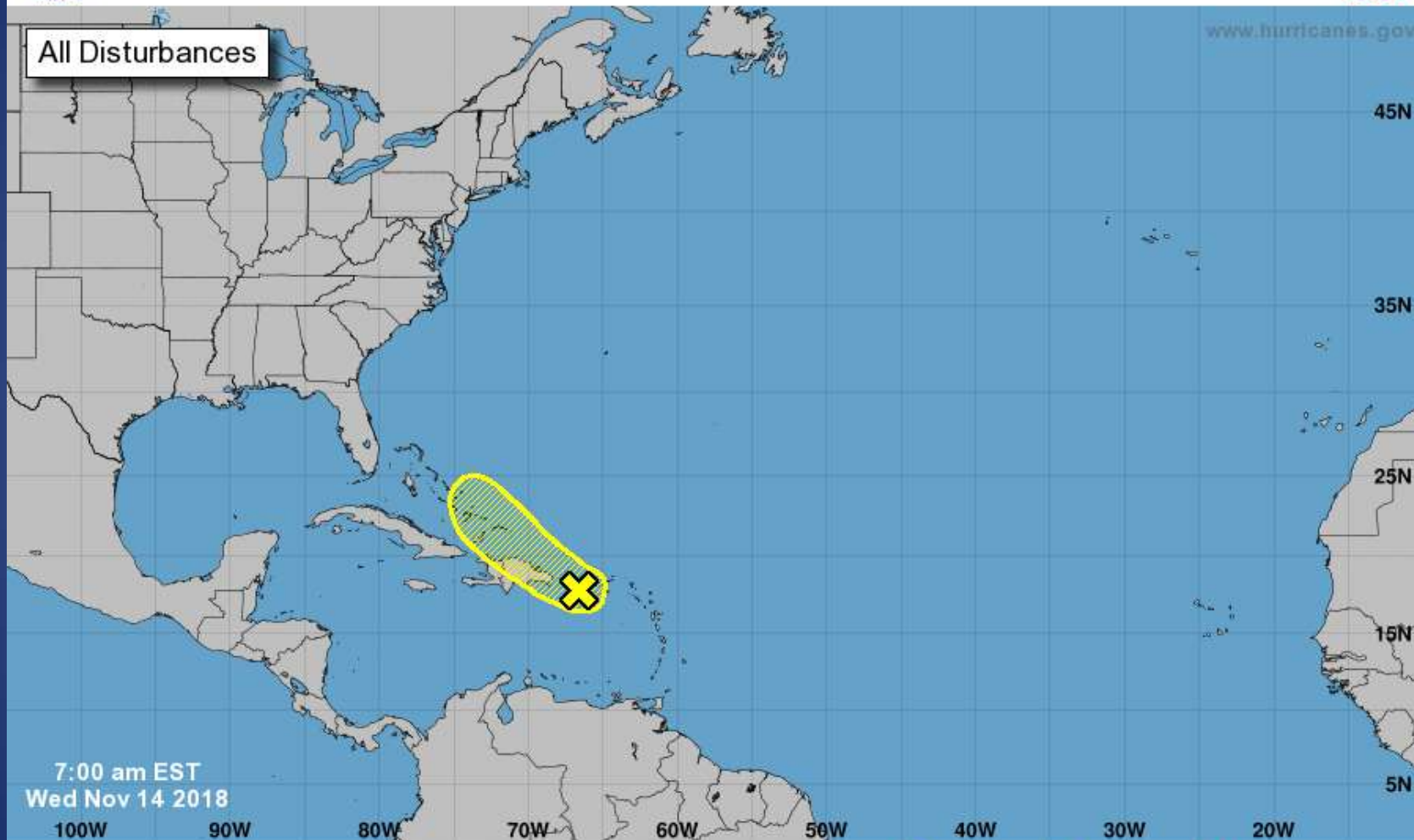
Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



www.hurricanes.gov

All Disturbances



Current Disturbances and Five-Day Cyclone Formation Chance: < 40% 40-60% > 60%

Tropical or Sub-Tropical Cyclone: Depression Storm Hurricane

Post-Tropical Cyclone or Remnants

Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
11/13/18	Silver Alert Continuation for San Benito PD	Cameron County	N
11/13/18	Final Report of a Road Closure (IH 20)	Harrison County	Y
11/13/18	Final Report of a Large Structure Fire	Washington County	Y
11/13/18	Initial Report of a Boil Water Notice	Fall County	N
11/13/18	Initial Report of a Boil Water Notice	Cherokee County	N
11/13/18	Initial Report of a Boil Water Notice	Kaufman County	N

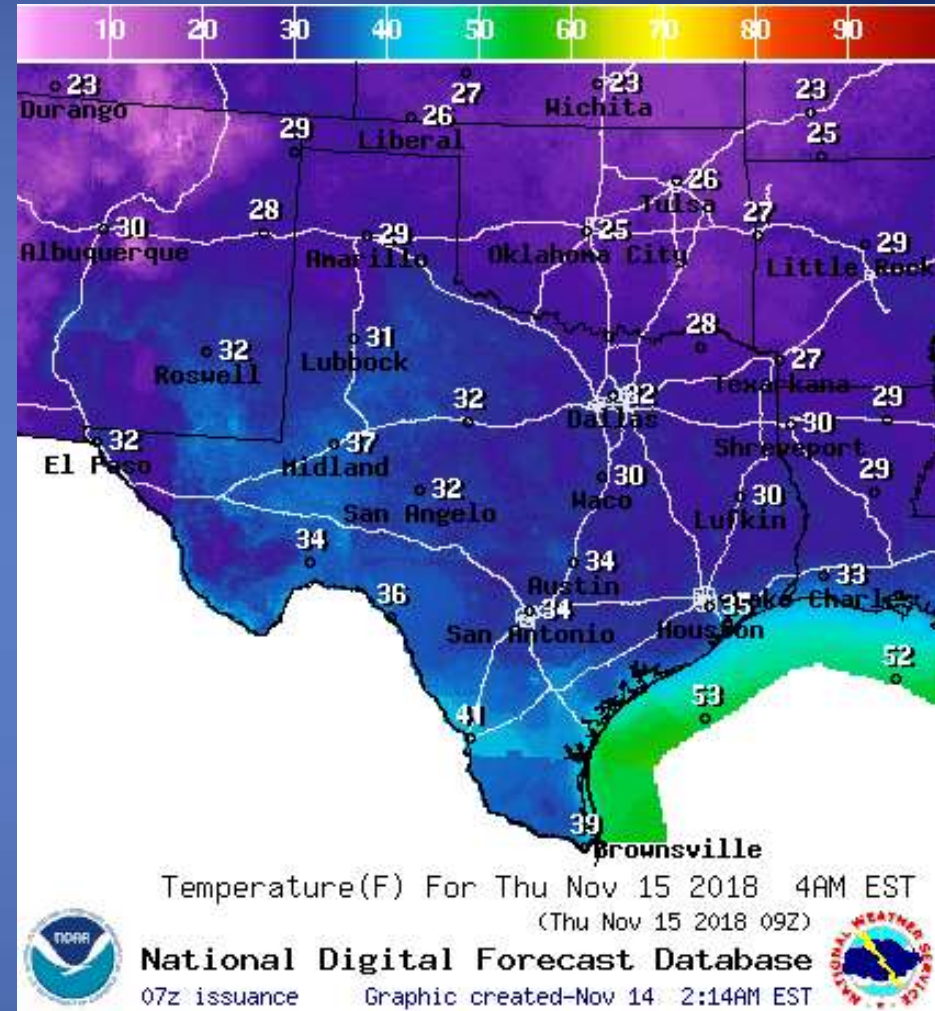
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
11/13/18	NWS Southern Region Daily Sitrep - Tuesday, November 13th, 2018
11/14/18	Daily NWS Threat Brief for Wednesday, November 14, 2018 for FEMA Region 6

Weather Forecast

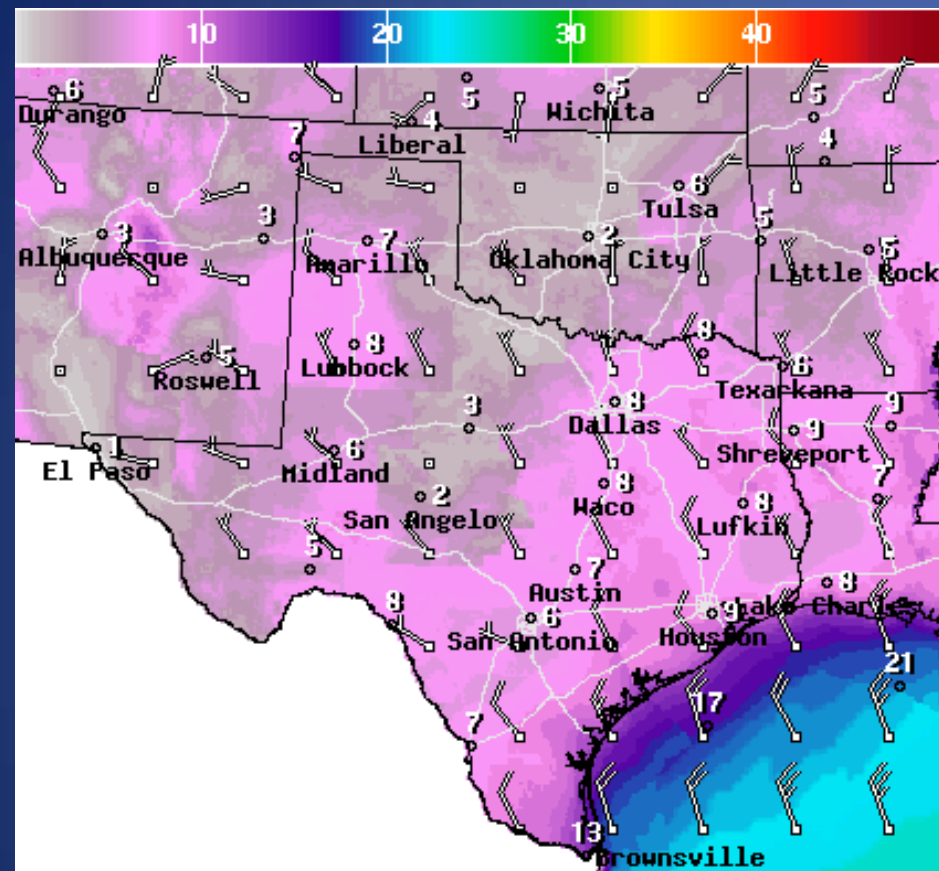


Highs



Lows

Weather Forecast



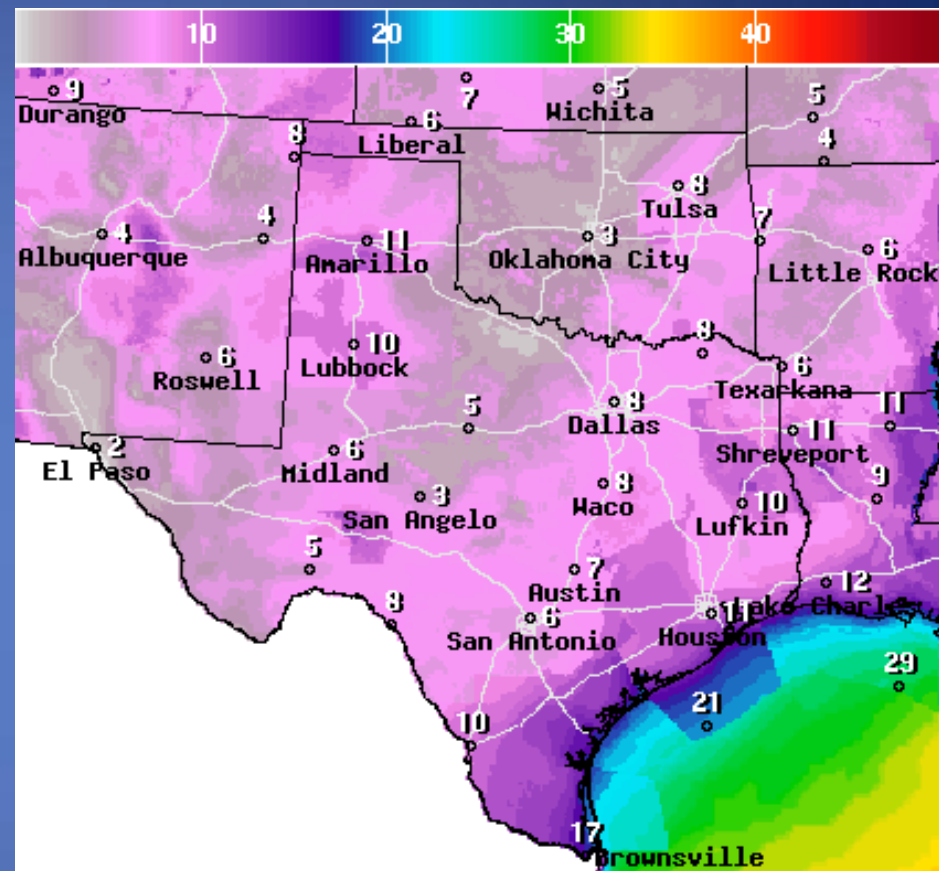
WindSpd(Kts) & WindDir For Wed Nov 14 2018 4PM EST

(Wed Nov 14 2018 21Z)

National Digital Forecast Database

07z issuance Graphic created-Nov 14 2:18AM EST

Wind Speeds



Wind Gust(Kts) Wed Nov 14 2018 4PM EST

(Wed Nov 14 2018 21Z)

National Digital Forecast Database

07z issuance Graphic created-Nov 14 2:20AM EST

Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Nov 14 2018 0633 AM CST
Valid Until: Nov 15 2018 0600 AM CST

Severe Weather Outlook Wednesday, November 14, 2018



Hazardous Weather

Freeze Warning

In Effect From Late Tonight through Wednesday Morning

Weather Forecast Office
Corpus Christi, TX
Issued Nov 13, 2018 1:43 PM CST



South Texas Forecast:

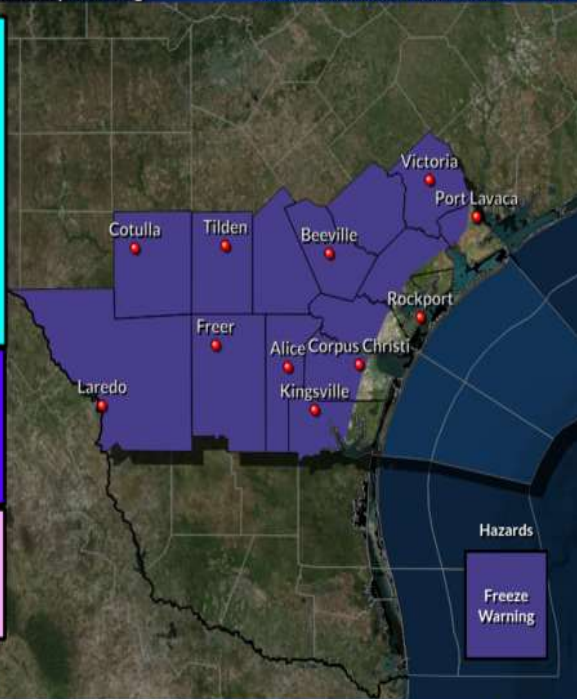
Upper 20s to lower 30s are expected for as long as:

- 3 to 6 hours across the inland Coastal Bend
- 6 to 9 hours across the Brush Country and Victoria Crossroads

Below freezing temperatures could harm unprotected pets, plants and pipes. Adequate measures should also be taken to ensure the safety of the elderly.

Safety Tips:

- 1) Dress in layers
- 2) Cover exposed skin
- 3) Limit time outside



weather.gov/crp

Freeze Warning

Freezing Temperatures Expected Early Wednesday Morning

Weather Forecast Office
Brownsville/RGV, TX
Issued Nov 13, 2018 6:34 AM CST



Freeze Warning

Valid from Midnight Tonight until 9 am CST Wednesday Morning across Coastal Kennedy, Coastal Willacy, Brooks, Jim Hogg, Hidalgo, Starr and Zapata Counties

Multiple hours of temperatures ranging from 29 to 32 degrees

- *Dress warmly in layers and limit outdoor exposure
- *Protect and shelter people, pets, plants and pipes
- *Check and practice heat safety at home, including providing space heaters at least 3 feet of clear space



@NWSBrownsville

weather.gov/rgv

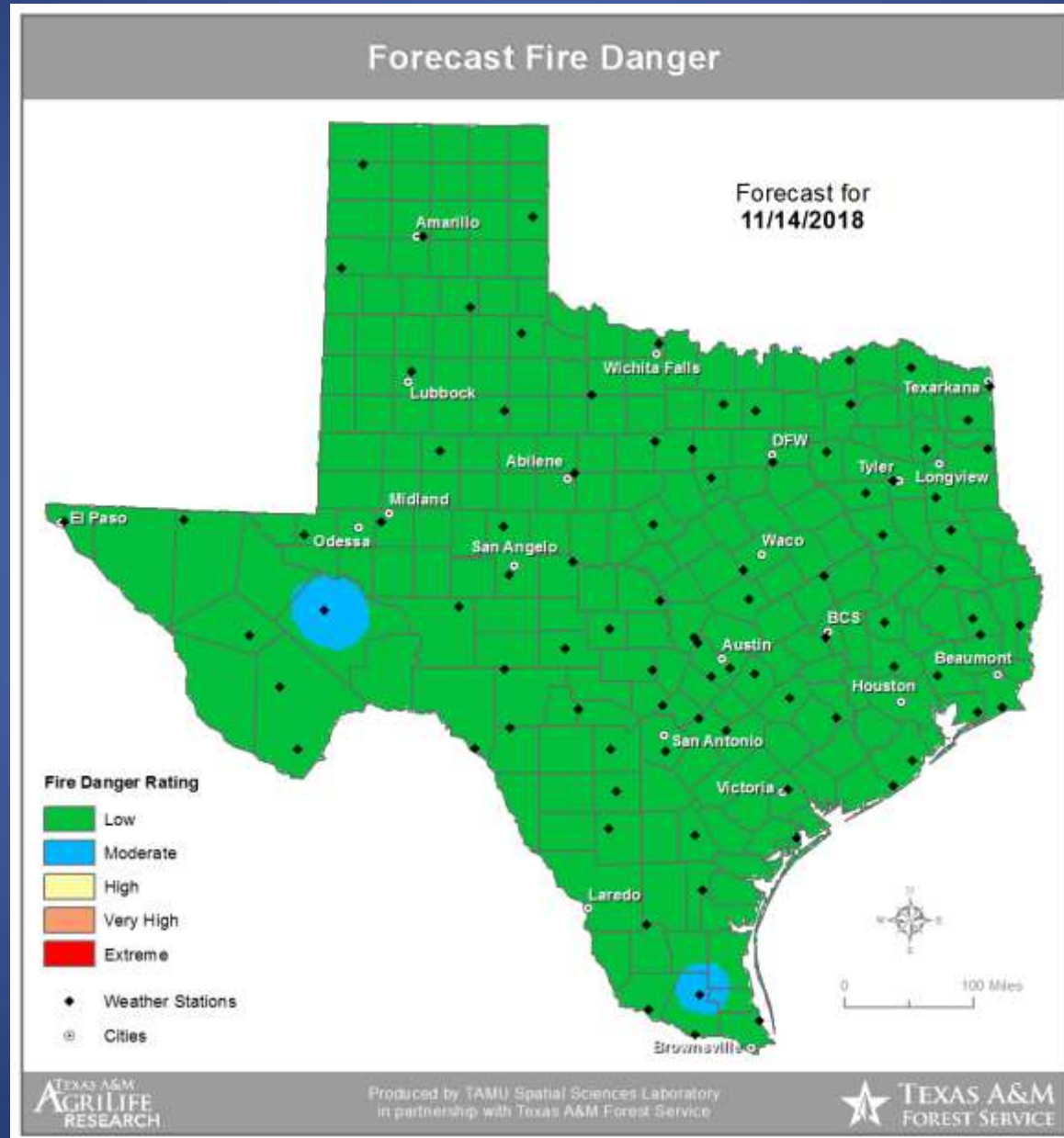
A Freeze Warning is in effect from late tonight through Wednesday morning for all of the inland portions of South Texas. Freezing conditions are expected to last for about 3 to 6 hours across the inland Coastal Bend, and 6 to 9 hours across the Brush Country and Victoria Crossroads. Residents will need to protect sensitive vegetation and exposed pipes. Adequate measure should be taken to ensure the safety of the elderly and pets. Bundle up if you are planning to be outside during this time!

A Freeze Warning is in effect from midnight Tuesday through 9 am CST Wednesday morning across inland Kennedy, inland Willacy, Brooks, Jim Hogg, Hidalgo, Starr and Zapata counties as multiple hours of freezing temperatures is expected. Keep cold weather safety on your mind by protecting and sheltering yourself, the elderly, pets, plants and pipes.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
11/14/18	Freeze Warning Remains in Effect	Southeast Texas, Southcentral Texas, Deep South Texas, Southern Texas
11/14/18	Freeze Warning	Hardin, Jasper, Jefferson, Newton, Orange and Tyler Counties

Fire Danger Forecast



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

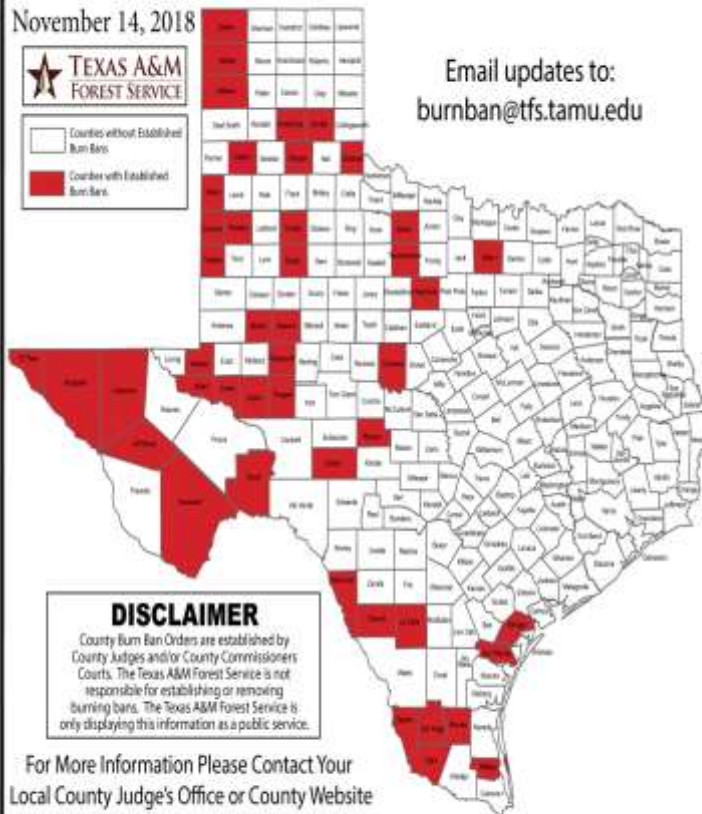
November 14, 2018



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 44

Armstrong
Baylor*
Brewster
Brewster
Brooks
Castro
Childress
Cochran
Coleman
Cottle
Crosby
Culberson
Dallas
Denton
Donley
El Paso
Garza
Glasscock
Hartley
Hockley
Howard
Hudspeth
Jeff Davis
Jim Hogg
La Salle
Martin
Maverick
Menard
Oldham
Reagan
Reynolds
San Patricio
Starr
Stephens
Tarrant
Terrell
Throckmorton
Upton
Ward
Wiley
Winkler*
Wise*
Yoakum
Zapata



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

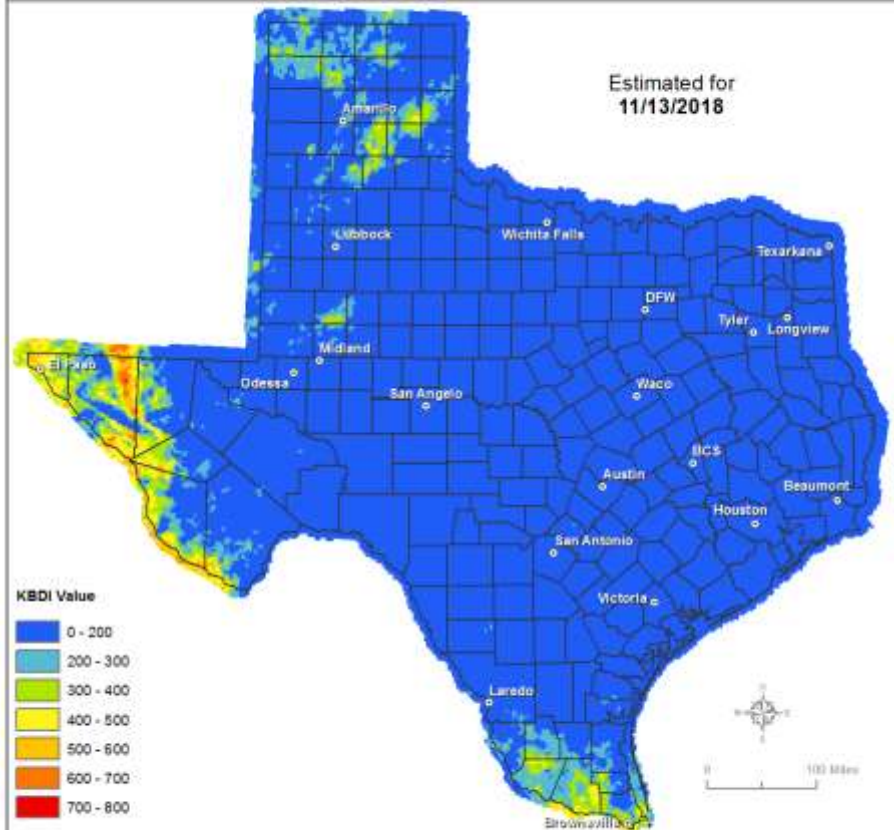
RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsrtp.tamu.edu/wildfires/BurnBan.xml>

* Burned collected during a Red Flag Warning day
* Burned collected during a County for weeks

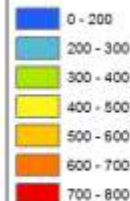
Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
11/13/2018



KBDI Value



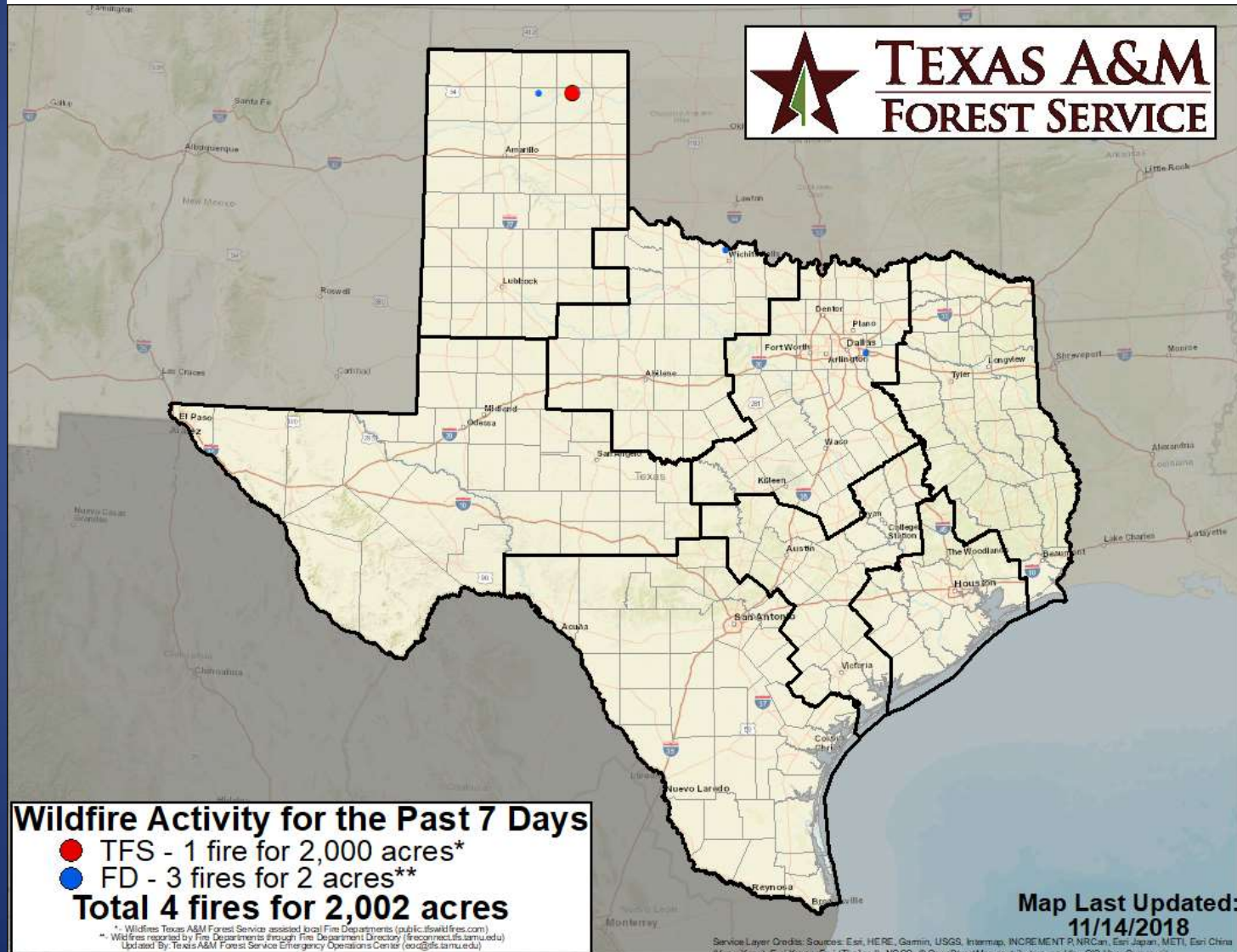
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 972 (no change) fires and 233,578 (no change) acres destroyed this year. There are 44 (no change) counties with burn bans. The Keetch–Byram Drought Index list 1 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
11/12/18	11/16/18	NIMS ICS All-Hazards Incident Commander (IC) Course	E/L-950	Cypress
11/13/18	11/14/18	NFPA 472 Air Monitoring and Sampling for Hazardous Materials, Pro-Board Certification	H-510	Houston
11/13/18	11/14/18	Medical Countermeasures: Points of Dispensing (POD), Planning and Response	MGT-319	Round Rock
11/13/18	11/14/18	Medical Management of Chemical, Biological, Radiological, Nuclear, and Explosive (CBRNE) Events	PER 211	McAllen
11/13/18	11/14/18	Intermediate Incident Command System for Expanding Incidents	G-300	Quintana
11/13/18	11/14/18	Intermediate Incident Command System for Expanding Incidents	G-300	Rosenberg
11/13/18	11/14/18	Advanced Emergency Planning	G-235A	El Paso
11/13/18	11/14/18	Recovery From Disaster: The Local Government Role	G-205	Beaumont
11/13/18	11/14/18	Intermediate Incident Command System for Expanding Incidents	G-300	Webster
11/13/18	11/15/18	Intermediate Incident Command System for Expanding Incidents	G-300	Lubbock

Training

DATES		TITLE	COURSE	LOCATION
11/13/18	11/16/18	NIMS ICS All-Hazards Operations Section Chief (OSC) Course	E/L 958	Richmond
11/13/18	11/16/18	NFPA 1006 2013 Edition Confined Space Rescue Levels I and II Training (Pro-Board Certificates)	H-503	Conroe
11/14/18	11/15/18	Pediatric Disaster Response and Emergency Preparedness	MGT-439	Houston
11/14/18	11/16/18	Benefit-Cost Analysis: Entry Level Training	E/L/G-276	Austin

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
11/14/18	11/14/18	FEMA Emergency Management Institute/Virtual	VTTX: Complex Terrorist Attacks/Non-Stafford Act Incidents; Active Threat (Shooter – Mall)
11/14/18	11/14/18	Texas Division of Emergency Management/Wichita Falls	Drill: DDC-3 Wichita Falls WebEOC Operational Drill
11/14/18	11/14/18	Orange County/Orange	Workshop: Hurricane Lori